	Application No.	ation No. Applicant(s)		
Notice of Allowability	09/832,261	YAMAKAWA, S	YAMAKAWA, S	
	Examiner	Art Unit		
	DANIEL G MARIAM	2621		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is s	this application. If not inclu- nication will be mailed in du	ded e course. THIS	
1. \boxtimes This communication is responsive to <u>an amendment filed 6</u>	3/30/04 and a telephone inter	view dated 9/23/04.		
2. X The allowed claim(s) is/are <u>1,3-14,17-46 and 49-64</u> .				
3. The drawings filed on 10 April 2001 are accepted by the Ex	kaminer.			
 4.	been received. been received in Application cuments have been received of this communication to file ENT of this application. itted. Note the attached EXA as reason(s) why the oath or the submitted. on's Patent Drawing Review as Amendment / Comment or the header according to 37 CFI sit of BIOLOGICAL MATE	n No I in this national stage application this national stage application as reply complying with the remarkable of the remarkable of the complying with the remarkable of the complying with the remarkable of the drawings in the front (not the complying the complete of the comp	equirements NOTICE OF	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Su Paper No./I 8), 7. ⊠ Examiner's A	ormal Patent Application (PT Immary (PTO-413), Mail Date <u>09232004</u> . Amendment/Comment Statement of Reasons for Al COMMENTAMENTAMENTAMENTAMENTAMENTAMENTAMENT	• '	

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ken I. Yoshida on September 23, 2004.

2. The application has been amended as follows:

Amend claim 17 as follows:

At line 2, delete "16" and replace it with "1"--

Amend claim 22 as follows:

At line 11 delete the limitation "EXNOR" and replace it with "XNOR" --

Amend claim 49 as follows:

At line 2, delete "48" and replace it with "33"--

Amend claim 54 as follows:

At line 12 delete the limitation "EXNOR" and replace it with "XNOR" --

Amend claim 61 as follows:

At line 2, delete "61" and replace it with "59" --

Allowable Subject Matter

- 3. Claims 1, 3-14, 17-46, and 49-64 are allowed. The claims will be renumbered as 1-59.
- 4. The following is an examiner's statement of reasons for allowance: since applicant has now incorporated the limitations of objected dependent claims 16 and 48 (which are now

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cancelled) into independent claims 1 and 33 respectively, the reasons for allowance of claims 16-21 and 48-53 presented in the last Office Action are not repeated herein, but are incorporated by reference.

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to DANIEL G MARIAM whose telephone number is 703-305-4010. The examiner can normally be reached on M-F (7:00-4:30) FIRST FRIDAY OFF.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, LEO BOUDREAU can be reached on 703-305-4607. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR: Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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PRIMARY EXAMINER

September 24, 2004